

Product Name :
Tool and Cutter Grinding Machine

Product Code :
ENGLABINGCAG240013



Description :

Tool and Cutter Grinding Machine

Technical Specification :

The provision of tilting head simplifies the cutting face angle quickly and accurately.
Work head holding fixture is fully adjustable with swivel base.
An adjustable stopper limits the longitudinal table reciprocation movement.
The tool runs at mono speed of 3600 RPM and the drive from the motor to spindle is by means of v-belt.
Bevel lead angle reamers & Cutting face of tap flute can be resharpened with standard accessories.
Drill pints, tap lead & Radius grinding jobs can also be done without problem with extra accessories.
Almost all cylindrical side & face, involute gear, Concave as well as convex cutters.

Max. Diameter of Cutter that can be grind: 250mm
Max. Distance Between Centres: 300mm
Max. Length of Cutting edges grind: 260mm
Grinding Spindle Speeds: 4600 RPM
Main Motor Power: 0.5 HP -2800 RPM
Swing diameter on standard centres & work head: 275mm
Working surface of table: 450 x 125
Longitudinal Traverse: 200mm
Cross Traverse: 150mm
Base of the machines: 599 x 430mm
Floor area occupied: 765 x 1145

Height of the machine: 1375mm
Weight of the machine with std. Accesories: 325 Kg.
Dimension of Packing Box.: 1525 x 915 x 915
Gross weight Approx.: 350 Kg



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